RAW SEQUENCE LISTING

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Application Serial Number: _____ 10/532, 975 _____

Source: _____ PCT _____

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PCT

RAW SEQUENCE LISTING   DATE: 03/06/2006
PATENT APPLICATION: US/10/532,975   TIME: 08:41:38

Input Set : **A:\40072020.txt**
Output Set: **N:\CRF4\03062006\J532975.raw**

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 3 <110> APPLICANT: MITANI, YASUMASA
 4        YAMANE, AKIO
 5        SHIBATA, YUKO
 6        HAYASHIZAKI, YOSHIHIDE
 9 <120> TITLE OF INVENTION: PROCESS FOR AMPLIFYING NUCLEIC ACIDS
11 <130> FILE REFERENCE: 40072-0020
13 <140> CURRENT APPLICATION NUMBER: 10/532,975
14 <141> CURRENT FILING DATE: 2005-04-28
16 <150> PRIOR APPLICATION NUMBER: PCT/JP03/13856
17 <151> PRIOR FILING DATE: 2003-10-29
19 <150> PRIOR APPLICATION NUMBER: JP 2002-314776
20 <151> PRIOR FILING DATE: 2002-10-29
22 <160> NUMBER OF SEQ ID NOS: 43
24 <170> SOFTWARE: PatentIn Ver. 3.3
26 <210> SEQ ID NO: 1
27 <211> LENGTH: 20
28 <212> TYPE: DNA
29 <213> ORGANISM: Artificial Sequence
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40 <212> TYPE: DNA
41 <213> ORGANISM: Artificial Sequence
43 <220> FEATURE:
44 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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51 <211> LENGTH: 33
52 <212> TYPE: DNA
53 <213> ORGANISM: Artificial Sequence
55 <220> FEATURE:
56 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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62 <210> SEQ ID NO: 4
63 <211> LENGTH: 33
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        Input Set : A:\40072020.txt
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67 <220> FEATURE:
68 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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76 <212> TYPE: DNA
77 <213> ORGANISM: Artificial Sequence
79 <220> FEATURE:
80 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
81   primer
83 <400> SEQUENCE: 5
84 gtattaagtc tctgcatcct cattttatgt cca   33
86 <210> SEQ ID NO: 6
87 <211> LENGTH: 33
88 <212> TYPE: DNA
89 <213> ORGANISM: Artificial Sequence
91 <220> FEATURE:
92 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
93   primer
95 <400> SEQUENCE: 6
96 cactaagaac tcgcaaccca aaagcactga gta   33
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101 <213> ORGANISM: Artificial Sequence
103 <220> FEATURE:
104 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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112 <212> TYPE: DNA
113 <213> ORGANISM: Artificial Sequence
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117   primer
119 <400> SEQUENCE: 8
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124 <212> TYPE: DNA
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137 <213> ORGANISM: Artificial Sequence
139 <220> FEATURE:
140 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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144 cttgcagcat caccaaccca aaagcactga gta                         33
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148 <212> TYPE: DNA
149 <213> ORGANISM: Artificial Sequence
151 <220> FEATURE:
152 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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155 <400> SEQUENCE: 11
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172 <212> TYPE: DNA
173 <213> ORGANISM: Artificial Sequence
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184 <212> TYPE: DNA
185 <213> ORGANISM: Artificial Sequence
187 <220> FEATURE:
188 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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192 aacatcttgc agccaacccca aaagcactga gta                        33
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207 <211> LENGTH: 36
208 <212> TYPE: DNA
209 <213> ORGANISM: Artificial Sequence
211 <220> FEATURE:
212 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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223 <220> FEATURE:
224 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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233 <213> ORGANISM: Artificial Sequence
235 <220> FEATURE:
236 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
237       primer
239 <400> SEQUENCE: 18
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243 <211> LENGTH: 45
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245 <213> ORGANISM: Artificial Sequence
247 <220> FEATURE:
248 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
249       primer
251 <400> SEQUENCE: 19
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254 <210> SEQ ID NO: 20
255 <211> LENGTH: 45
256 <212> TYPE: DNA
257 <213> ORGANISM: Artificial Sequence
259 <220> FEATURE:
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       Input Set : A:\40072020.txt
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266 <210> SEQ ID NO: 21
267 <211> LENGTH: 48
268 <212> TYPE: DNA
269 <213> ORGANISM: Artificial Sequence
271 <220> FEATURE:
272 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
273   primer
275 <400> SEQUENCE: 21
276 cagtcattac ctttatgtgg catttgttgc atcctcattt tatgtcca   48
278 <210> SEQ ID NO: 22
279 <211> LENGTH: 48
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283 <220> FEATURE:
284 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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287 .<400> SEQUENCE: 22
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292 <212> TYPE: DNA
293 <213> ORGANISM: Artificial Sequence
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297   primer
299 <400> SEQUENCE: 23
300 attcgattcc gtttacgggt ctcgaatgga ata   33
302 <210> SEQ ID NO: 24
303 <211> LENGTH: 33
304 <212> TYPE: DNA
305 <213> ORGANISM: Artificial Sequence
307 <220> FEATURE:
308 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
309   primer
311 <400> SEQUENCE: 24
312 ctaaatcgaa tggtcattgc attcctttcc att   33
314 <210> SEQ ID NO: 25
315 <211> LENGTH: 36
316 <212> TYPE: DNA
317 <213> ORGANISM: Artificial Sequence
319 <220> FEATURE:
320 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
321   primer
323 <400> SEQUENCE: 25
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RAW SEQUENCE LISTING ERROR SUMMARY   DATE: 03/06/2006
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Please Note:
Use of n and/or Xaa have been detected in the Sequence Listing. Please review the
Sequence Listing to ensure that a corresponding explanation is presented in the <220>
to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:42; N Pos. 48

VERIFICATION SUMMARY   DATE: 03/06/2006
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L:527 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:42 after pos.:0